Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF092818\
Data File : VF060372.D
Acq On : 28 Sep 2018 17:35
Operator : VA/AP
Sample : J4771-05
Misc : 5.23/5mL/MSVOA_F/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : NB-08-092718

Quant Time: Oct 01 15:50:49 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 20 02:58:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	246063	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.75	114	425951	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.91	117	367104	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.63	152	192391	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.01	65	221507	66.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 133.70%			
35) Dibromofluoromethane	4.28	113	213693	56.28	ug/l	-0.01
Spiked Amount 50.000			Recovery = 112.56%			
50) Toluene-d8	7.70	98	496948	50.26	ug/l	-0.01
Spiked Amount 50.000			Recovery = 100.52%			
62) 4-Bromofluorobenzene	11.50	95	220809	51.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.32%			
Target Compounds						Qvalue
16) Acetone	2.33	43	21008	22.514	ug/l	95
18) Methyl Acetate	2.44	43	30521	19.634	ug/l	93
27) cis-1,2-Dichloroethene	3.63	96	5195	1.367	ug/l	82
44) Trichloroethene	5.66	130	5638	1.572	ug/l	89
64) Tetrachloroethene	8.29	164	3960	1.190	ug/l #	82

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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